

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 212671US2	SERIAL NO. 09/927,517
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT		RECEIVED NOV 19 2001 TECHNOLOGY CENTER 2250 U.S. PATENT DOCUMENTS	
		FILING DATE NOV 15 2001	August 13, 2001		GROUP NOV 19 2001
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
AA					
AB					
AC					
AD					
AE					
FOREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	TRANSLATION NO
H.D.	AF 6-168262	06/14/94	JAPAN (with English Abstract)		X
H.D.	AG 7-236923	09/12/95	JAPAN (with English Abstract)		X
H.D.	AH 9-185600	07/15/97	JAPAN (with English Abstract)		X
AI					
AJ					
AK					
AL					
AM					
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)					
H.D.	AN	H. TAKZAWA, The Proceedings of the 51st Japanese Joint Conference for the Technology of Plasticity, pages 283 and ii - xi, "FINITE ELEMENT ANALYSIS OF PARTIALLY MODELED RING ROLLING" November 3-5, 2000			
H.D.	AO	H. TAKZAWA, et al., Proceeding of the 7th International Conference on Numerical Methods in Industrial Forming Processes - NUMIFORM 2001, Simulation of Materials Processing: Theory, Methods and Applications, pages 601-606, "RIGID-PLASTIC FINITE ELEMENT ANALYSIS OF PARTIALLY MODELED RING ROLLING", June 18-20, 2001 (English document of reference AN)			
H.D.	AP	M.HAYAMA, et al., Metal Forming, vol. 22, no. 240, pages 71-79, "ESTIMATION OF ROLL FORCE, TORQUE AND LATERAL SPREAD IN RING ROLLING OF PLAIN RING", January 1981 (with English Abstract)			
H.D.	AQ	M. HAYAMA, Bulletin of the Faculty of Engineering, vol. 31, pages 131-153, "THEORETICAL ANALYSIS ON RING ROLLING OF PLAIN RING", March 1982 (English document of reference AP)			
H.D.	AR	D. S. WOLF, The 23rd Forging Industry Technical Conference "2001 - A Shape Odyssey", pages 1-22, "MULTI-PASS RING ROLLING SIMULATION", April 23-25, 2001			
H.D.	AS	D. Y. YANG, et al., Int. J. Mech. Sci., vol. 33, no. 7, pages 541-547 and 549-550, "SIMULATION OF T-SECTION PROFILE RING ROLLING BY THE 3-D RIGID-PLASTIC FINITE ELEMENT METHOD", 1991			
H.D.	AT	D. Y. YANG, et al., Int. J. Mech. Sci., vol. 30, no. 8, pages 571-580, "RIGID-PLASTIC FINITE ELEMENT ANALYSIS OF PLANE STRAIN RING ROLLING", 1998			
H.D.	AU	N. KIM, et al., Int. J. Mach. Tools Manufact., vol. 30, no. 4, pages 569-577, "RING ROLLING PROCESS SIMULATION BY THE THREE DIMENSIONAL FINITE ELEMENT METHOD", 1990			
Examiner <i>Heng-dar Day</i>			Date Considered 2/4/05		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

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SHEET 1 OF 1

Form PTO 1449 (Mod. 8/86)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 212671US2	SERIAL NO. 09/927,517		
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT Hideo TAKIZAWA					
		FILING DATE August 13, 2001		GROUP 2128			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
H.D.	AW	Frank HEISLITZ, et al., "Simulation of Roll Forming Process with the 3-D FEM Code PAM-STAMP", Journal of Materials Processing Technology, vol. 59, no. 1-2, XP-002297364, May 15, 1996, pages 59-67					
H.D.	AX	S. G. XU, et al., "Simulation of Ring Rolling Using a Rigid-Plastic Finite Element Model", International Journal of Mechanical Sciences, vol. 33, no. 5, XP-008035300, 1991, pages 393-401					
H.D.	AY	M. Abo-ELKHIER, "Elasto-Plastic Finite Element Modelling of Strip Cold Rolling Using Eulerian Fixed Mesh Technique", Finite Elements in Analysis and Design, vol. 27, no. 4, XP-002297365, November 15, 1997, pages 323-334					
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner <i>Henry-dec Day</i>				Date Considered 2/4/05			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							